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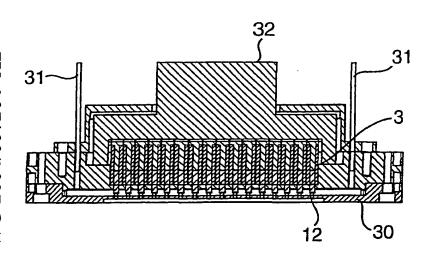
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(54) Title: DEVICE AND METHOD OF OPERATION



(57) Abstract: The invention relates to a solenoid valve made using certain materials which is capable of operation at high frequencies and which can be made as a compact unit. The invention also relates to method for operating a drop on demand ink jet printer incorporating such a valve.